Application No. 10/699.246							
TRANSMITTAL FORM				10/699,246			
(to be used for all correspondence after initial filing)		Filing Date	October 30, 2003				
		First Named Inventor	Marco Jan-Jaco Wieland				
		Art Unit	2851				
		Examiner Name					
Total Number of Pages in This Submission 14		Attorney Docket Number	3531P012				
	ENCLOS	SURES (chec	ck all that apply)				
Fee Transmittal Form		Drawing(s)	After Allowance Communication to Group			
Fee Attached		Licensing-r	elated Papers	Appeal Communication to Board of Appeals and Interferences			
Amendment / Respons	e	Petition		Appeal Communication to Group (Appeal Notice, Brief, Reply Brief)			
After Final Affidavits/declar	ration(s)	Petition to 0 Provisional	Convert a Application	Proprietary Information			
Extension of Time Req	Power of A		ttorney, Revocation Correspondence Address	Status Letter			
Express Abandonment Request Information Disclosure Statement		Terminal Disclaimer Request for Refund		Other Enclosure(s) (please identify below):			
				International Search Report; Prior Art References (5);			
PTO/SB/08		CD, Numb	er of CD(s)	return postcard			
Certified Copy of Priority Document(s)							
Response to Missing F Incomplete Application	-aris/	Remarks					
Basic Filing Fee							
Declaration				·			
Response to Mi Parts under 37 1.52 or 1.53	issing CFR		•				
SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT							
Firm E	Eric S. Hyman, Reg. No. 30,139						
Signature							
Date 1408							
CERTIFICATE OF MAILING/TRANSMISSION							
I hereby certify that this correspondence is being deposited with the United States Postal Service on the date shown below with sufficient postage as first class mail in an envelope addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.							
Typed or printed name Melissa Stead ,							
Signature	Wel	· K	earl	Date 1-4-05			

Complete if Known **FEE TRANSMITTAL** Application Number 10/699,246 Filing Date October 30, 2003 First Named Inventor Marco Jan-Jaco Wieland Patent fees are subject to annual revision. Examiner Name Applicant claims small entity status. See 37 CFR 1.27. Art Unit 2851 TOTAL AMOUNT OF PAYMENT Attorney Docket No. 3531P012 METHOD OF PAYMENT (check all that apply) ☐ Check ☐ Credit card ☐ Money Order ☐ None Other (please identify): Deposit Account Name: Blakely, Sokoloff, Taylor & Zafman LLP Deposit Account Deposit Account Number: 02-2666 For the above-identified deposit account, the Director is hereby authorized to: (check all that apply) Charge fee(s) indicated below, except for the filing fee Charge fee(s) indicated below Charge any additional fee(s) or underpayment of fee(s) Credit any overpayments under 37 CFR §§ 1.16, 1.17, 1.18 and 1.20. **FEE CALCULATION** Large Entity Small Entity FeeFee Fee Fee Fee Description Fee Paid Code (\$) Code(\$) 2051 1051 130 65 Surcharge - late filing fee or oath 1052 50 2052 ²⁵ Surcharge - late provisional filing fee or cover sheet. 2053 2053 130 130 Non-English specification 1251 120 2251 60 Extension for reply within first month 1252 450 2252 225 Extension for reply within second month 1,020 2253 1253 510 Extension for reply within third month 1.590 2254 1254 795 Extension for reply within fourth month 1255 2,160 2255 1,080 Extension for reply within fifth month 1401 500 2401 ²⁵⁰ Notice of Appeal 1402 500 2402 ²⁵⁰ Filing a brief in support of an appeal 2403 1403 1,000 500 Request for oral hearing 1,510 1451 2451 1,510 Petition to institute a public use proceeding 2460 1460 130 130 Petitions to the Commissioner 1807 50 1807 ⁵⁰ Processing fee under 37 CFR 1.17(q) 1806 180 1806 180 Submission of Information Disclosure Stmt 1809 790 1809 395 Filing a submission after final rejection (37 CFR § 1.129(a)) 1810 395 For each additional invention to be examined (37 CFR § 1.129(b)) Other fee (specify) SUBTOTAL (2) (\$) SUBMITTED BY Complete (if applicable) Registration No. (310) 207-3800 Name (Print/Type) Telephone Eric S. Hyman 30,139 Attorney/Agent)

Date

Signature

Docket No.: 3531P012

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In Re the Application of:

MARCO JAN-JACO WIELAND, ET AL.

Application No.: 10/699,246

Filed: October 30, 2003

For: ELECTRON BEAM EXPOSURE SYSTEM

Art Group: 2851

Examiner:

INFORMATION DISCLOSURE STATEMENT UNDER 37 C.F.R. §1.97

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

In accordance with the duty of disclosure, enclosed is a copy of IDS Citation Form PTO/SB/08 or PTO-1449, together with copies of the documents cited on that form, except for copies not required to be submitted (e.g., copies of U.S. patents and U.S. published patent applications need not be enclosed). This IDS and IDS Citation Form are being submitted before the mailing of a first Office Action. It is respectfully requested that the cited references be considered and that the enclosed copy of PTO/SB/08 be initialed by the Examiner to indicate such consideration and a copy thereof returned to applicant(s).

The references were cited in a Search Report dated February 25, 2004 (copy enclosed herewith) in a counterpart International application, which was forwarded to Applicant's Representative in a communication dated July 27, 2004.

The submission of this Information Disclosure Statement is not to be construed as a representation that a search has been made in the subject application and is not to be construed as an admission that the information cited in this statement is material to patentability.

Please charge any fees due to Deposit Account 02-2666. A duplicate copy of the Fee Transmittal (PTO/SB/17) is enclosed for this purpose.

Respectfully	submitted,
--------------	------------

BLAKELY, SOKOLOFF, TAYLOR & ZAFMAN LLP

Eric S. Hyman, Reg. No. 30,139

12400 Wilshire Boulevard, 7th Floor Los Angeles, CA 90025 Telephone: (310) 207-3800

I hereby certify that this correspondence is being deposited with the United States Postal Service on the date shown below with sufficient postage as first class mail in an envelope addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

Melissa Stead

Date

Complete if Known Substitute for form 1449A/PTO 10/699,246 Application Number INFORMATION DISCLOSURE October 30, 2003 Filing Date Marco Jan-Jaco Wieland STATEMENT BY APPLICANT First Named Inventor 2851 2881 Nikita Wells Art Unit (use as many sheets as necessary) Examiner Name 2 1 of Attorney Docket Number 3531P012 Sheet

U.S. PATENT DOCUMENTS							
	Cite No.1	Document Number	Publication Date	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where		
		Number - Kind Code ² (if known)			Pages, Columns, Liñes, Where Relevant Passages or Relevant Figures Appear		
116		US-2002/0155522	08-21-2003	Ooae et al.			
		US-					
		US-					
		US-					
		US-					
		US-					
		US-					
		US-					
(41.44		US-	`				
		US-					
		US-					
	<u> </u>	US-					
		US-					
		US-					
		US-					
		US-					
		US-					
		US-					
		US-					
		US-					

	Cite	Foreign Patent Document			Pages, Columns, Lines, Where Relevant Passages	70
	No.	Country Code ³ - Number ⁴ - Kind Code ⁵ (if known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Where Relevant Passages or Relevant Figures Appear	
NW		WO 02/43102	05-30-2002	Advantest Corp		·.,
45	•	JP2002110527	04-12-2002	Advantest Corp	<u> </u>	مِله
44		WO 02/41372	05-23-2002	Haraguchi Takeshi, et al.		_
W	ı	GB2340991	03-01-2000	IMS Ionen Mikrofab Syst		46
1/2		EP 1300870	04-09-2003	ICT Integrated Circuit Testing		<u> </u>
	 					-
						ļ
					<u> </u>	<u> </u>

Examiner	1 2	/K al	Date		5 200 E
Signature	Muxa	Wells	Considered	Joneary	7, 2003
	0,000	\ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \			

*Examiner: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication.

¹Applicant's unique citation designation number (optional). ²See Kinds Codes of USPTO Patent Documents at www.uspto.gov or MPEP 901.04. ³Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). ⁴For Japanese patent documents, the indication of the year of reign of the Emperor must precede the serial number of the patent document. ⁵Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible. ⁶Applicant is to piece a check mark here if English language Translation is attached.

Complete if Known Substitute for form 1449A/PTO Application Number 10/699,246 INFORMATION DISCLOSURE October 30, 2003 Filing Date Marco Jan-Jaco Wieland First Named Inventor STATEMENT BY APPLICANT 2851 2881 Nikota Wells Art Unit (use as many sheets as necessary) Examiner Name 2 2 of Attorney Docket Number Sheet 3531P012

NON PATENT LITERATURE DOCUMENTS						
Examiner Initials*	Cite No. ¹	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T?			
15		"Microstructures for Particle Beam Control", G.W., Journal of Vacuum Science and Tech., Nove. 1, 1999, pgs 2023-2027, XP000001001				
·						

Examiner Signature / William (Nells Considered Towns 5, 2005

*Examiner: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through dilation if not in conformant and not considered. Include copy of this form with next communication.

¹Applicant's unique citation designation number. ²Applicant is to place a check mark here if English language Translation is attached.

Based on PTO/SB/08B (08-03) as modified by Blakely, Solokoff, Teyfor & Zafman (wir) 06/11/2003. Send To: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450